25 Metro Drive Suite 700

San Jose California 95110 T: 408-453-9200 F: 408-453-7979

Austin, TX Newport Beach, CA San Francisco, CA

skjerven morrill macpherson 🖽

Docket No.: M-12347 US

March 4, 2002

Box Patent Application Commissioner For Patents Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventors: Paul E. Brunemeier, Archita Sengupta, Justin F. Gaynor, Robert H. Havemann

Title: Inhomogeneous Materials Having Physical Properties Decoupled From Desired Functions

Return Receipt Postcard;

This Transmittal Letter (in duplicate);

pages Specification (not including claims);

pages Claims;

page Abstract; Sheets of Drawings (Figs. 1, 2, 3, 4A, 4B, 4C, 4D, 4E, 4F, 4G, 4H, 5A, 5B, 5C, 5D, 5E, 5F,

5G. 5H, 5I, 5J, 5K, 5L, and 5M);

pages Declaration For Patent Application and Power of Attorney (signed by Paul E.

Brunemeier, Archita Sengupta, Justin F. Gaynor, Robert H. Havemann):

page Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i);

page Recordation Form Cover Sheet (in duplicate):

pages Assignment (signed by Paul E. Brunemeier, Archita Sengupta, Justin F. Gaynor,

Robert H. Havemann);

page PTO Form 1449 citing 10 references; and Copies of 10 Cited References submitted.

## **CLAIMS AS FILED**

				CLAIMS A	SIIL	<u>E.D</u>			
	Number			Number					Basic Fee
<u>For</u>	<u>Filed</u>			Extra		Rate		S	<u>740.00</u>
Total Claims	28	-20		8	X	\$18.00	-	\$	144.00
Independent Claims	3	-3		0	X	\$84.00		\$	0.00
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Mark E. Schmidt Agent for Applicants

Reg. No. 47,063









	Inventors		Paul E Bru Justin F G	unemeier, Archita Sengupta. Saynor, Robert H. Havemann				
ſ		Inhomogeneous Materials Having Physical						
l	Title	Prop	Properties Decoupled From Desired Functions					
ſ	Atty Docket Number			M-12347 US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 4, 2002 Date

Mark E. Schmidt Agent for Applicants Reg. No.: 47,063

Mark & Solmult

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

<sup>7</sup> CFR 1 213(a) provides for a request that an application not be published under 35 U.S.C. 122(b). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14 SEND TO. Commissioner for Patents. Washington, DC 20231.